

Please amend the application as follows:

In the Title

Please delete the current title "G PROTEIN-COUPLED RECEPTOR GENE CCR3 AND ANTAGONISTS THEREOF" and insert therefor --ANTIBODIES TO C-C CHEMOKINE RECEPTOR 3--.

In the Specification

On page 17, lines 24-25, please delete "12301 Parklawn Drive, Rockville, MD, 20852" and insert therefor --10801 University Boulevard, Manassas, VA 20110-2209--.

C1 On page 17, line 17, please delete "monoclonal" and insert therefor --monoclonal--.

On page 108, line 6, please delete "12301 Parklawn Drive, Rockville, MD, 20852" and insert therefor --10801 University Boulevard, Manassas, VA 20110-2209--.

C2 In the Claims

Please cancel Claims 52, 54 and 56.

Please amend Claims 38, 39, 49-51, 53 and 55 as follows:

C3 Sub E1 38. (Amended) An antibody or [functional portion thereof] antigen binding fragment thereof which specifically binds to a naturally-occurring mammalian C-C chemokine receptor 3 protein [or portion of said receptor protein].

39. (Amended) An antibody or antigen binding fragment of Claim 38, wherein the mammalian C-C chemokine receptor 3 protein is a human [mammalian] C-C chemokine receptor 3 protein.

C4 Sub E2 49. (Amended) An antibody or antigen binding fragment thereof having binding specificity for a naturally-occurring mammalian C-C chemokine receptor 3 protein [or portion thereof], wherein the antibody or antigen binding fragment inhibits [blocks] binding of a ligand to the receptor and inhibits function associated with binding of the ligand to the receptor.

Sum
E2
C4
50. (Amended) The antibody or antigen binding fragment of Claim 49 wherein the antibody or antigen binding fragment can compete with monoclonal antibody 7B11 for binding to a human C-C chemokine receptor 3 protein or portion thereof.

51. (Amended) The antibody or antigen binding fragment of Claim 49 [wherein the antibody] which is 7B11 or an antigen binding fragment thereof.

C5
Sum
E3
53. (Amended) An antibody or antigen binding fragment thereof having binding specificity for a naturally-occurring mammalian C-C chemokine receptor 3 protein [or portion thereof], wherein the antibody or antigen binding fragment can compete with monoclonal antibody 7B11 for binding to a human C-C chemokine receptor 3 protein [or portion thereof].

C6
Sum
E4
55. (Amended) The antibody or antigen binding fragment of Claim 53 [wherein the antibody] which is 7B11 or an antigen binding fragment thereof.

Please add new Claims 68-74 as follows:

68. The hybridoma cell line deposited under ATCC Accession No. HB-12195.

69. A monoclonal antibody or antigen binding fragment thereof produced by the hybridoma cell line of Claim 68.

Sum
E8
C7
70. An antibody or antigen binding fragment thereof which specifically binds to a naturally-occurring human C-C chemokine receptor 3 protein.

71. An antibody or antigen binding fragment thereof having specificity for a naturally-occurring human C-C chemokine receptor 3 protein, wherein the antibody or antigen binding fragment inhibits binding of a ligand to the receptor and inhibits function associated with binding of the ligand to the receptor.